

Remarks

The claims have been corrected by deleting "the" in claim three and by changing "blow head" to - - blow tube - - in claim 6.

A Terminal Disclaimer to Obviate a Provisional Double Patenting Rejection is enclosed.

The present invention relates to the formation of glass bottles in an I.S. machine. A glass parison is formed in a blank mold and then transferred into a blow mold where it is blown into a bottle. According to claim 1, the blow tube is oscillated a plurality of times while the blow head is in position:


second displacement means for displacing said blow tube from the up position to the down position and then back up to the up position a plurality of times during the time that the blow head assembly is at the "on" position,

Figure 12 discloses the control (structure) which achieves this function.

A patent element defines 1. Structure, for 2. Performing a function , in 3. A particular way. Patentability is not established by comparing structure only. It is established by comparing all three components of a claim element. None of the references teach reciprocating the cooling tube a plurality of times during the time when the blow head is on which is a function never before performed. There is new structure, ie. There is a computer programmed to define this multiple reciprocation, There also is a new function, i.e., to cool the interior wall of the bottle in an up down, down up, up down, down up program. The element claimed above is accordingly patentable over the cited references.

Accordingly claim 1 and dependent claims 2-6 should be presently allowed.

Respectfully submitted,

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